

# Tower Race

EYFS Area: **Mathematics**

Learning Goal: **Number**

Did you know?

1. **Find** some LEGO blocks and two Minifigures for you and your child.



2. **Explain** to your child that you are going to take turns to build the highest towers possible.



3. **Roll** your dice first and read the number shown out loud. Then stack the number of blocks shown on the dice, counting as you go.



4. **Ask** your child to do the same, and help them count as they build. Take turns, and see who can build the tallest tower with the bricks you have.



## Level 2

1. **Find** some objects that will stack on top of each other.

*Set up together*

2. **Explain** to your child that you are going to take turns to build the highest towers possible.

*Give clear instructions*

3. **Hold** your hands behind your back and present a different number of fingers on each hand.

*Demonstrate the action first*

4. **Ask** your child to pick your left or right hand to find the number of objects they can use to build their tower. Take turns, and see who can build the tallest tower with the bricks you have.



*Take turns and  
work to reach a goal*

Level 3

Introduce **new rules** for stacking the blocks, e.g. you are only allowed to use your **left hand** to move the blocks, and to stack them in a **specific colour order**